



VEN TOAN Co., Ltd

# VENTO CO., LTD

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## IMPREGNATING AGENT SK-54

### INTRODUCTION

Masonry water repellent “Impregnating Agent SK-54” is a water dilutable Potassium Methyl Siliconate used for imparting a colourless water repellent surface finish to mineral building material without significantly reducing water vapour permeability.



### AVANTAGE

- Good penetration depth.
- The pores and capillaries are not sealed and hence water vapour permeability is not reduced.
- There are no change in appearance of the substrate; the treated surface does not become glossy.
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### APPLICATION

Brick, Masonry, Concret, Stone, etc.

### SPECIFICATION

Product code	Impregnating Agent SK-54
Appearance	Straw color clear liquid
Viscosity	25 cSt
Specific Gravity (25oC)	1,4
Solid contain (w/w)	53-55

### DILUTION

SK-54 should be diluted with ordinary tap water before use. The quality of diluted SK-54 usually required for different substrate are :

Substrate	Coverage	Dilution
Unpainted plastered surface	Two liberal appl.0.5 – 0,8 L/m <sup>2</sup>	1:10 - 1:25
Hot brick, tile soaking on continuous machine	2-3 L/m <sup>2</sup>	1:60 – 1:120
Cool brick, tile soaking by hand	0.5-1.0 L/m <sup>2</sup>	1:15 – 1:25
Concret	0.1-0.5 L/m <sup>2</sup>	1:12 – 1:15

**PRODUCT ORIGIN** : KOREA